



Nordson Corporation (NDSN)

Updated April 14th, 2018 by Josh Arnold

Key Metrics

Current Price: \$137	5 Year CAGR Estimate: 6.1%	Quality Percentile: N/A
Fair Value Price: \$112	5 Year Growth Estimate: 9.0%	Momentum Percentile: N/A
% Fair Value: 122%	5 Year Valuation Multiple Estimate: -3.8%	Total Return Percentile: N/A
Dividend Yield: 0.9%	5 Year Price Target \$173	Valuation Percentile: N/A

Overview & Current Events

Nordson, in its current form, was founded in 1954 but can trace its roots all the way back to 1909. The company's many decades of experience in solving the world's engineering problems has allowed it to grow to an \$8 billion market cap. It makes a wide assortment of products for industrial applications, boasting a diverse and deep customer base.

Nordson's recent Q1 report was outstanding as acquisitions helped fuel 35% revenue growth and even better profit expansion. Nordson's long term growth rates are impressive, although they can be lumpy due to the timing of acquisitions. The company's operating margins have ticked up over time as Nordson leverages down support costs and Q1 was another example of this. Nordson is very much a serial acquirer and thus, growth is almost assured.

Growth on a Per-Share Basis

Year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2023
EPS	\$1.77	\$1.20	\$2.24	\$3.27	\$3.45	\$3.42	\$3.84	\$3.58	\$4.68	\$5.37	\$6.40	\$9.85
DPS	\$0.37	\$0.37	\$0.39	\$0.44	\$0.53	\$0.63	\$0.80	\$0.90	\$0.99	\$1.11	\$1.20	\$2.10

EPS has been somewhat unpredictable in the past decade, but more recently Nordson has produced prodigious levels of growth. Nordson has been able to produce an average of 4% organic revenue growth annually in this time frame but its acquisitions have provided the bulk of top line growth. Its operating margins have moved higher as acquisitions are fully integrated; gross margins have remained basically flat over time so they are not an earnings driver.

We are forecasting 9% annual EPS growth going forward as Nordson's fundamentals are well intact and organic growth, combined with more acquisitions, should produce mid-single digit sales growth or higher, depending upon sizing and timing of future acquisitions. The balance of Nordson's EPS growth will come from continued operating margin expansion as the company's track record with integrating acquisitions is tremendous. Finally, Nordson buys back stock from time to time, although there is no steady cadence. All of this should create high single digit EPS growth annually.

We are also forecasting continued double digit growth for the dividend, creating a payout in excess of \$2 per share in five years. But the priority is growth via acquisitions, so the yield isn't expected to be a big driver of total returns.

Valuation Analysis

Year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	Now	2023
Avg. P/E	16.1	16.1	14.5	14.7	15.0	20.0	19.5	21.0	17.0	22.0	21.4	17.6
Avg. Yld.	1.3%	1.9%	1.2%	0.9%	1.0%	0.9%	1.1%	1.2%	1.2%	0.9%	0.9%	1.2%

Nordson's growth has picked up in recent years and as a result, its PE has as well. That led to enormous returns for shareholders in 2016 and 2017 but we are forecasting the PE falling back to more normalized levels over the next few years. That would create a 3.8% annualized headwind to total returns for shareholders from current levels as the stock looks meaningfully overvalued here. Given Nordson's susceptibility to adverse economic conditions and lumpy growth pattern, maintaining the current valuation will likely prove very difficult.

Given that the valuation should drift lower over time while the payout grows, we are forecasting the dividend yield to rise to 1.2% in five years. As we said, Nordson isn't a high-yield stock and never will be, but the payout does grow at respectable rates, and that should continue.

Safety, Quality, Competitive Advantage, & Recession Resiliency

Year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2023
GP/A	56.0%	57.2%	59.7%	60.7%	58.4%	56.1%	55.5%	54.1%	54.9%	55.1%	55.0%	55.5%
Debt/A	51%	58%	49%	56%	63%	57%	60%	72%	65%	66%	62%	59%
Int. Cov.	12.7	---	43.6	71.0	31.6	22.6	25.4	18.2	18.9	12.9	15.0	20.0
Payout	20%	31%	17%	13%	15%	18%	20%	25%	21%	20%	19%	21%
Std. Dev.	66.7%	50.3%	34.8%	68.0%	28.7%	22.7%	20.3%	22.9%	30.6%	24.7%	25.0%	25.0%

Nordson's quality metrics have been fairly stable over the past decade, although debt has drifted higher. Nordson's financing strategy is still reasonably conservative, but it takes on more debt for acquisitions. The company's current leverage is near its historical highs but as it digests its FY2017 acquisitions, debt should drift lower over time and with it, interest coverage should improve. The payout ratio should remain about the same as well around 20% of earnings.

Nordson's main competitive advantage is in its enormous installed base of customers around the world. The company provides niche, but very important, pieces involved in myriad manufacturing processes and thus, it is difficult for competitors to supplant its position. That doesn't mean Nordson is immune to recessions, however, as it struggled mightily with EPS during the Great Recession. Nordson is beholden to the world economy and investors should not overlook that fact.

Final Thoughts & Recommendation

Overall, Nordson looks overvalued here but the company's growth prospects are hard to ignore. We think shareholders will see total annual returns of 6.1% comprised of the current 0.9% yield, a 3.8% headwind from the PE falling and a 9% annual EPS growth rate. Nordson will never be a high-yield stock so it isn't suitable for income investors. At its current premium over fair value, it isn't particularly enticing for growth or value investors either. Those wanting to own Nordson should wait for the valuation to come down and enter at a better price.

Total Return Breakdown by Year

